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INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/04899A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01S15/89

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>NITTA N ET AL: "EXPERIMENTAL INVESTIGATION OF 3-D BLOOD FLOW VELOCITY MEASUREMENT" JAPANESE JOURNAL OF APPLIED PHYSICS, PUBLICATION OFFICE JAPANESE JOURNAL OF APPLIED PHYSICS. TOKYO, JP, vol. 35, no. 5B, 1 May 1996 (1996-05-01), pages 3126-3130, XP000721080 ISSN: 0021-4922 abstract page 3126, left-hand column, paragraph 1 -page 3130, right-hand column, paragraph 4; figures 1-5; tables 1-3</p> <p>---</p> <p style="text-align: center;">-/--</p>	1, 3, 4, 10, 12, 13

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "O" document referring to an oral disclosure, use, exhibition or other means
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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

30 January 2004

Date of mailing of the international search report

10/02/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	WO 01 46713 A (KONINKL PHILIPS ELECTRONICS NV) 28 June 2001 (2001-06-28) abstract page 2, line 27 -page 10, line 27; figures 1-3 ---	1,10,13
A	US 2002/010398 A1 (BONNEFOUS ODILE) 24 January 2002 (2002-01-24) abstract page 2, left-hand column, paragraph 16 -page 5, left-hand column, paragraph 51; figures 1-5 ---	1,10,13
A	US 2001/017937 A1 (BONNEFOUS ODILE) 30 August 2001 (2001-08-30) abstract page 1, right-hand column, paragraph 17 -page 6, left-hand column, paragraph 72; figures 1-7 ---	1,10,13
A	WO 01 47421 A (KONINKL PHILIPS ELECTRONICS NV) 5 July 2001 (2001-07-05) abstract page 2, line 32 -page 7, line 18; figures 1-3 -----	1,10,13

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